

California OES Weather Threat Briefing

Saturday, July 18, 2020
9:00 AM PDT

- **Day 1 (Saturday):** A few thunderstorms in the Sierra today could lead to an increase of new fire starts. Gusty thunderstorm winds could also cause any new fires to grow rapidly.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

07/18/20 - 07/24/20

Saturday-Tuesday

- Low heat impacts will remain through the weekend, especially for Inland and Southern Regions
- Locally elevated fire weather concerns Inland and Southern Regions due to periods of gusty winds and continued dry conditions
- Scattered thunderstorms are possible over the Sierra through early next week, but a gradual decrease in chances is expected each day
 - A few thunderstorms could lead to new fire starts and may combine with gusty thunderstorm winds to cause rapid fire growth

Wednesday-Friday

- Much lower heat impacts, especially by Wednesday and Thursday as daily readings trend cooler
- Much lower fire weather concerns for late in the week, but localized areas of elevated fire conditions will continue across mainly the deserts of Southern Region
- Gusty onshore winds will approach advisory levels in the southern mountains and deserts Wednesday or Thursday, especially in the foothills as strong onshore flow develops
- Thunderstorms may develop late in the week across southeastern portions of CA due to increasing monsoonal moisture from the southeast



CALIFORNIA WEATHER IMPACTS

07/18/20 - 07/24/20

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds					Southern	Southern	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland	Inland	Inland			Inland/ Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern	Southern	Southern	Southern	Southern	
Heat Risk	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	Southern	Southern
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



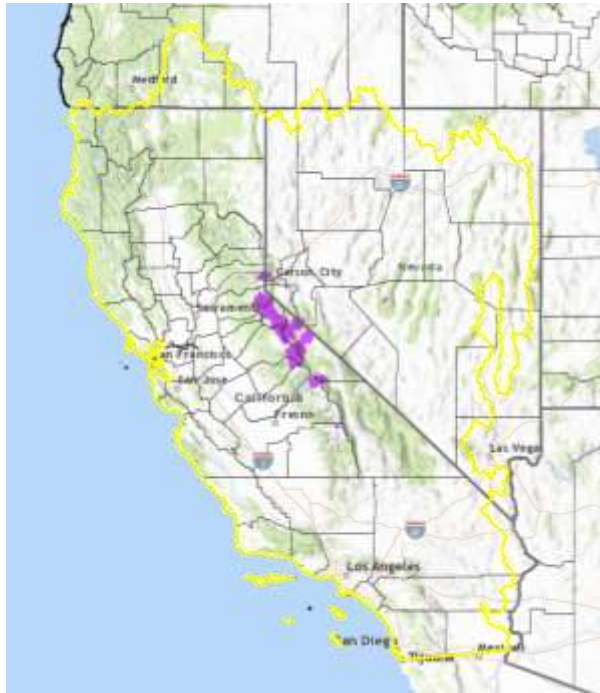
Moderate Impacts



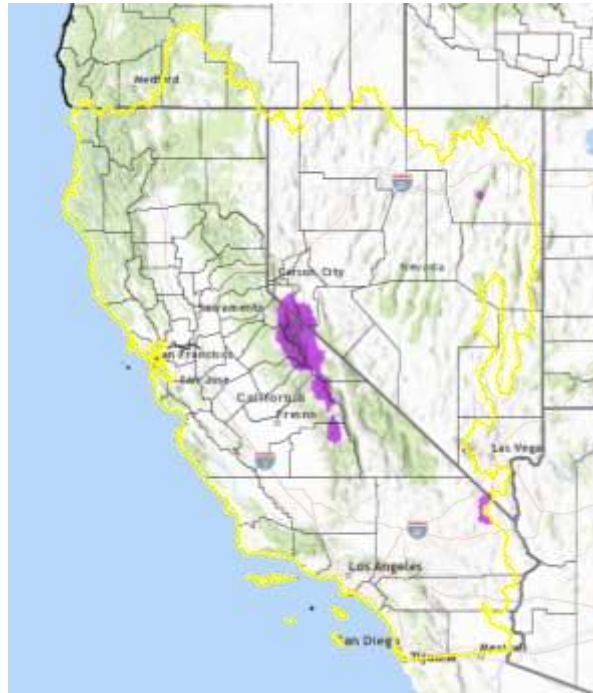
Severe Impacts

PRECIPITATION FORECAST

07/18/20 - 07/20/20



Saturday



Sunday



Monday

Precipitation (inches)



WEATHER OUTLOOK

07/23/20 - 07/31/20

6-10 Day Outlook (July 23 – July 27)

Temperatures

- Near normal temperatures favored statewide

Precipitation

- Near normal precipitation favored statewide

8-14 Day Outlook (July 25 – July 31)

Temperatures

- Near normal temperatures favored statewide

Precipitation

- Near normal precipitation favored statewide



Information provided by:

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